PATENT

F0630

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being transmitted via facsimile to 703-872-9306. on the date shown below to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECEIVED

DEC 3 0 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Arvind Halliyal, et al.

Examiner: Mary C. Baran

Serial No: 09/845,231

> Art Unit: 2857

Filing Date:

April 30, 2001

SCATTEROMETRY AND ACOUSTIC BASED ACTIVE CONTROL OF

THIN FILM DEPOSITION PROCESS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO ADVISORY ACTION DATED DECEMBER 15, 2003

Dear Six:

Title:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the comments below.

A Notice of Appeal is being filed concurrently herewith.